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JAN & 5 2005

## FACSIMILE TRANSMITTAL TO USPTO

To:	USPTO Central	Fax No.:	(703) 872-9306
Date:	January 25, 2005	Pages:	11 (including this sheet)
From:	David W. O'Brien	Senders Phone Senders Fax N	• No.: (512) 338-6300 • (512) 338-6301

## **REGARDING:**

Title:	APPARATUS, METH TONE DETECTION	OD AND SOFTWARE FO	OR CALL-WAITING
Application No.:	10/795,920	Filed:	March 8, 2004
Examiner:	Stella L. Woo	Group Art Unit:	2643
Atty. Docket No.:	1005-0004-3	Confirmation No.:	1781

#### ATTACHED HERETO:

Response to Non-Final Office Action (3 page(s)) (1)

Petition for Extension of Time (2 months) (1 page(s)) (2)

Terminal Disclaimer (3 page(s)) (3)

Transmittal Letter (2 page(s)) (4)

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David W. O'Brien

Respectfully submitted,

David W. O'Brien, Reg. No. 40,107

Attorney for Applicant(s)

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**C** :

January 25, 2005

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicant:

Haixiang Liang et al.

Title:

APPARATUS, METHOD AND SOFTWARE FOR CALL-WAITING TONE

DETECTION

Application No.: 10/795,920

Filed:

March 8, 2004

Examiner:

Stella L. Woo

Group Art Unit: 2643

1781

Atty. Docket No.: 1005-0004-3

Conf. No.:

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

X	Response to Non-Final Action (3 page(s))			
$\boxtimes$	Petition for Extension of Time (2 month) (2 page(s))			
Ħ	Information Disclosure Statement ( page(s)), including PTO/SB0/8A and/or			
	PTO/SB/08B ( page(s)), and copies of reference(s)			
$\boxtimes$	Other: Terminal Disclaimer (3 page(s))			
	Other: ( page(s))			
	Other: ( page(s))			
$\boxtimes$	Transmittal Letter (2 pages);			
П	Return postcard;			

The Total Fee has been calculated as shown below:

	Pending Claims	Claims Previously		Extra Claims	Fees
Total Claims	N/A	- 20		$0 \times $50.00 =$	0.00
Independent Claims		- 3		$0 \times 200.00 =$	0.00
	Multiple De	pendent Clair	ns (if	any) - \$360.00 fee	
Additional Claims Fee					\$ .00
Fee For Extension Of Ti	me				\$450.00
Other Fees: (Termina	al Disclaimer)				\$130.00
TOTAL FEE DUE:					\$ 580.00

. 01	TET DE DOD.
	Small entity status is entitled to be asserted for the application.
	A check is enclosed for the Total Fee shown above.

- Please charge the Total Fee shown above to Deposit Account 50-0631.  $\boxtimes$
- The Commissioner is hereby authorized to charge any deficiency in fees and any fees under × 37 C.F.R. § 1.16 or 1.17, not submitted herewith, that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

Response to Non Final Office Action Transmittal 0004-3.doc

Client Reference No.: BP 1183 CON3

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☐ facsimile transmitted to the US Pa	atent and Trademark Office.
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David W. O'Brien	Date

Respectfully submitted,

David W. O'Brien, Reg. No. 40,107 Attorney for Applicant(s) (512) 338-6314 (512) 338-6301 (fax)

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAX 3 5 2005

Applicant(s):

Haixiang Liang et al.

Title:

APPARATUS, METHOD AND SOFTWARE FOR CALL-WAITING

TONE DETECTION

Application No.: 10/795,920

Filed:

March 8, 2004

Examiner:

Stella L. Woo

Group Art Unit:

2643

Atty. Docket No.: 1005-0004-3

Confirmation No.:

1781

January 25, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO NON-FINAL OFFICE ACTION

This paper is responsive to the Non-Final Office Action mailed on August 26, 2004, having a shortened statutory period for response set to expire November 26, 2004. A Petition for Extension of Time accompanies this Response, extending the period for response until January 26, 2005. In light of the Amendments and/or Remarks herein, further examination is requested.